

K-JAXIF3 - Axial Jet Fan F300



Jet fans are designed to be used at underground parking lots. They are more efficient than duct system where the air has to go through ducts and will lose power because of friction.



MOTOR INSULATION CLASS	H CLASS
MOTOR PROTECTION CLASS	IP 54-IP 55
MOTOR EFFICIENCY CLASS	IE1-IE2
MOTOR ENCLOSURE TYPE	TEAO
MOTOR BRAND	WEG-GAMAK
BODY MATERIAL	GALVANIZED SHEET METAL
BODY COATING	OPTIONAL
IMPELLER MATERIAL	ALUMINIUM
DUTY CYCLE	IEC Duty Cycle-S1
WORKING AMBIENT TEMPERATURE	-20 - +50 °C
DIRECTIVE	IEC-60335-2-80, ISO 1940-1, EN 12101-3

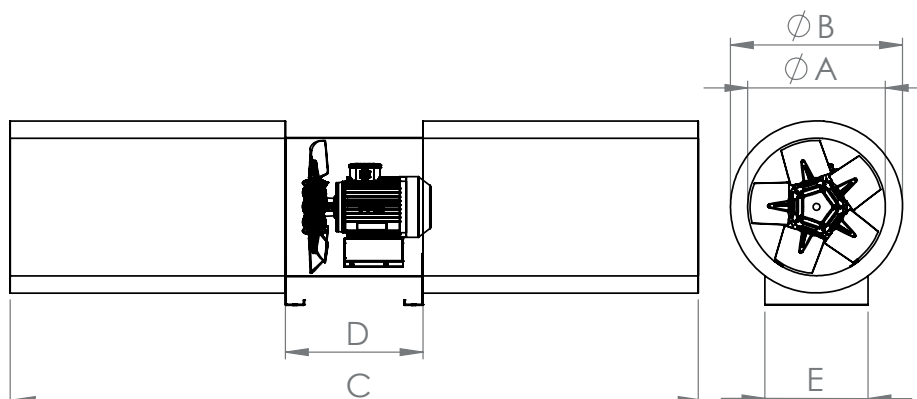
MODEL	FLOW RATE (m³/h)	AIR SPEED (m/s)	THRUST FORCE (N)	REVOLUTION (rpm)	MOTOR POWER (kW)	NOISE LEVEL (dB(A)-1m)	PRICE
K-JAXI 315	2.600 - 5.200	10,0 - 20,0	9 - 36	1.500 - 3.000	0,20 - 0,80	71 - 85	
K-JAXI 355	3.650 - 7.300	10,9 - 21,9	14 - 56	1.500 - 3.000	0,37 - 1,50	74 - 87	
K-JAXI 400	5.200 - 10.400	12,2 - 24,4	22 - 88	1.500 - 3.000	0,50 - 2,20	76 - 90	
K-JAXI 450	7.250 - 14.500	13,3 - 26,6	32 - 128	1.500 - 3.000	0,80 - 3,10	79 - 93	
K-JAXI 500	9.550 - 19.100	14,1 - 28,2	45 - 180	1.500 - 3.000	1,10 - 4,40	81 - 95	

OPTIONS



- SYSTEM AUTOMATION
- BI-DIRECTIONAL FAN
- CFD ANALYSIS

DEFLECTOR	
SIZE	PRICE
315	
355	
400	
450	
500	



MODEL	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
K-JAXI 315	315	415	2000	400	300
K-JAXI 355	355	455	2000	400	330
K-JAXI 400	400	500	2000	400	350
K-JAXI 450	450	550	2000	400	450
K-JAXI 500	500	600	2000	400	450